

DOCKET NO.: MSFT-2735/305312.01

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Anil K. Nori, et al.

Confirmation No.: 9948

Application No.: 10/646,632

Group Art Unit: 2171

Filing Date: August 21, 2003

Examiner: Not Yet Assigned

SYSTEMS AND METHODS FOR DATA MODELING IN AN ITEM-BASED

STORAGE PLATFORM

DATE OF DEPOSIT: February 3, 2006

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA,

TYPED NAME: David M. De Santo

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

> In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date

DOCKET NO.: MSFT-2735/305312.01 - 2 -

	the above identified application as set forth in § 1.491, before the mailing date						
	of a first Office Action on the merits of the above-identified application,						
	before the mailing date of a first Office Action after the filing of request for						
	continued examination under § 1.114, no additional fee is required.						
	In accordance with § 1.97(c), this Information Disclosure Statement is being						
	filed after the period set forth in § 1.97(b) above but before the mailing date of						
	either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or						
	before an action that otherwise closes prosecution in the application, therefore:						
	Certification in Accordance with § 1.97(e) is attached; or						
	The fee of \$180.00 as set forth in § 1.17(p) is attached.						
	In accordance with § 1.97(d), this Information Disclosure Statement is being						
	filed after the mailing date of either a Final Action under § 1.113 or a Notice						
	of Allowance under § 1.311 but before, or simultaneously with, the payment						
	of the Issue Fee, therefore included are: Certification in Accordance with §						
	1.97(e); and the submission fee of <u>\$180.00</u> as set forth in § 1.17(p).						
\boxtimes	Copies of reference numbers 104 listed on the attached Form PTO-1449 are						
	enclosed herewith.						
\boxtimes	Copies of reference numbers 105 thru 107 on the attached Form PTO 1449						
	are not required to be submitted pursuant to the waiver of 37 CFR §						
	1.98(a)(2)(i).						
	Copies of references - are not being submitted because						
	they were previously cited by or submitted to the U.S. Patent and						
	Trademark Office in patent application number , filed for						

DOCKET NO.: MSFT-2735/305312.01 - 3 -

which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

The reference(s) cited on the attached PTO-1449 form was/were cited in the International Search Report Written Opinion dated **November 11, 2005** that was received in the corresponding PCT application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: FEBRUARY 2 2006

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Form PTO-1449 Modified				Docket No. MSFT-2735/305312.01	Application No. 10/646,580	
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)				Applicant Anil K. Nori, et al.		
U.S. Department of Commerce Patent and Trademark Office			Filing Date August 21, 2003			
				Confirmation No. 9948		
· · · · · · · · · · · · · · · · · · ·	····	U.	S. PATENT	T DOCUMENTS		
Examiner Initial		Document No.	Date	Name	Class	Subclass
	105	5,806,074	09/08/98	Souder, et al.	707	21
	106	6,240,414 B1	05/29/01	Beizer, M. et al.	707	8
	107	2004/024795 A1	02/05/04	Hind, H. et al.	707	204
		FORI	EIGN PATE	ENT DOCUMENTS	True	nslation
Examiner Initial		Document No.	Date	Country	YES	NO
EXAMINER			DATE CONSIDERED			





Form PTO-1449 Modified	Docket No. MSFT-2735/305312.01	Application No. 10/646,580					
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U.S. Department of Commerce Patent and Trademark Office	Filing Date August 21, 2003	Group 2171					
	Confirmation No. 9948						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
Engineering Notes, Ass	Ramsey, N. et al., "An Algebraic Approach to File Synchronization", Software Engineering Notes, Association for Computing Machinery, September 2001, 26(5), 175-185, XP002295139						
	-						
EXAMINER	DATE CONSID	DERED					